

FOBTFO" 99E99/60

APPROVED	O.G. FIG.
BY	CLASS/SUBCLASS
DRAFTSMAN	

9	18	27	36	45	54
CAG CAT TGA ACT AGA TGT CGT CCC CGC AGG CCC CAG AAG ATG GGC AGG GCT GTG				M G R A V	
63	72	81	90	99	108
GCG ACC GCG GCG CTT CCC CCT GGG GAC CTC CGT AGC GTC TTG GTC ACG ACC GTG					
A T A A L P P G D L R S V L V T T V					
117	126	135	144	153	162
CTC AAC CTC GAG CCG CTG GAC GAG GAT CTC TTC AGA GGA AGG CAT TAC TGG GTA					
L N L E P L D E D L F R G R H Y W V					
171	180	189	198	207	216
CCG GCC AAG AGG CTG TTT GGT GGT CAG ATC GTG GGC CAG GCC CTG GTG GCT GCA					
P A K R L F G G Q I V G Q A L V A A					
225	234	243	252	261	270
GCC AAG TCT GTG AGT GAA GAC GTC CAC GTG CAC TCC CTG CAC TGC TAC TTT GTT					
A K S V S E D V H V H S L H C Y F V					
279	288	297	306	315	324
GCG GCA GCG GAC CCG AAG CTG CCA GTA CTG TAC CAA GTG GAG CGG ACA CGA ACA					
R A G D P K L P V L Y Q V E R T R T					
333	342	351	360	369	378
GGG TCG AGC TTC TCG GTG CGC TCT GTG AAG GCC GTG CAA CAT GGG AAG CCC ATC					
G S S F S V R S V K A V Q H G K P I					

FIG. 1A

FOOTNOTES

APPROVED	O.G. FIG.
BY	CLASS/SUBCLASS
DRAFTSMAN	

387	TTC ATC TGC CAG GCC TCC	396	TTC CAG GCC TCC	405	CAG CAG GCC CAG CCC	414	CCC AGC CCC ATG CAG CAC CAG	423	ATG CAG CAC CAG	432	
	F I C Q A S F Q Q A Q P S P M Q H Q										
441	TTC TCC ATG CCC ACT GTG CCA CCA CCA GAA GAG CTG	450	GTG CCA CCA CCA GAA GAG CTG	459	CAG CCA CCA GAA GAG CTG	468	CTG CTT GAC TGT GAG ACC CTC	477	GAC TGT GAG ACC CTC	486	
	F S M P T V P P P P E E L L D C E T L										
495	ATT GAC CAG TAT TTA AGG GAC CCT AAC CTC CAA AAG AGG TAC CCA TTG GCG CTC	504	AGG GAC CCT AAC CTC CAA AAG AGG TAC CCA TTG GCG CTC	513	CAG CCT AAC CTC CAA AAG AGG TAC CCA TTG GCG CTC	522	CTC CCA TTG GCG CTC	531	TTG GCG CTC	540	
	I D Q Y L R D P N L Q K R Y P L A L										
549	AAC CGA ATT GCT GCT CAG GAG GTC CCC ATT GAG ATC AAG CCA GTA AAC CCA TCC	558	GCT CAG GAG GTC CCC ATT GAG ATC AAG CCA GTA AAC CCA TCC	567	CAG GTC CCC ATT GAG ATC AAG CCA GTA AAC CCA TCC	576	CCA GTA AAC CCA TCC	585	GTA AAC CCA TCC	594	
	N R I A A Q E V P I E I K P V N P S										
603	CCC CTG AGC CAG CTG CAG AGA ATG GAG CCC AAA CAG ATG TTC TGG GTG CGA GCC	612	CAG AGA ATG GAG CCC AAA CAG ATG TTC TGG GTG CGA GCC	621	GAG CCC AAA CAG ATG TTC TGG GTG CGA GCC	630	ATG TTC TGG GTG CGA GCC	639	TTC TGG GTG CGA GCC	648	
	P L S Q L Q R M E P K Q M F W V R A										
657	CGG GGC TAT ATT GGC GAG GGC GAC ATG AAG ATG CAC TGC TGC GGC GCC TAT	666	GAG GGC GAC ATG AAG ATG CAC TGC TGC GGC GCC TAT	675	GAG GGC GAC ATG AAG ATG CAC TGC TGC GGC GCC TAT	684	ATG AAG ATG CAC TGC TGC GGC GCC TAT	693	TGC TGC GGC GCC TAT	702	
	R G Y I G E G D M K M H C C V A A Y										
711	ATC TCC GAC TAT GCC TTC TTG GGC ACT GCA CTG CTG CCT CAC CAG TGG CAG CAC	720	TAT GCC TTC TTG GGC ACT GCA CTG CTG CCT CAC CAG TGG CAG CAC	729	GAC TAT GCC TTC TTG GGC ACT GCA CTG CTG CCT CAC CAG TGG CAG CAC	738	CTG CCT CAC CAG TGG CAG CAC	747	CAC CAG TGG CAG CAC	756	
	I S D Y A F L G T A L L P H Q W Q H										

FIG. 1B

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

TABLE "33E93460"

765	774	783	792	801	810
AAG GTG CAC TTC ATG GTC TCA CTG GAC CAT TCC ATG TGG TTC CAC GCC CCC TTC					
K V H F M V S L D H S M W F H A P F					
819	828	837	846	855	864
CGA GCT GAC CAC TGG ATG CTC TAT GAA TGC GAG AGC CCC TGG GCC GGT GGC TCT					
R A D H W M L Y E C E S P W A G G S					
873	882	891	900	909	918
CGG GGG CTG GTC CAT GGG CGG CTG TGG CGT CAG GAT GGA GTC CTA GCT GTG ACC					
R G L V H G R L W R Q D G V L A V T					
927	936	945	954	963	972
TGT GCC CAG GAG GGC GTG ATC CGA GTG AAG CCC CAG GTC TCA GAG AGC AAG CTG					
C A Q E G V I R V K P Q V S E S K L					
981	990	999	1008	1017	1026
TAG CCA GAG GTA CCA GCT TCG CCT GGG GCT TCA AGA ACC TCC CAT CTA TCC CCA					
1035	1044	1053	1062	1071	1080
TTC CTG AGA CAG GAG TTA CAG TCC CTT TTG GCC CTC ACA TCC AAT AAA GAG ACT					
1089	1098				
GAT ACC ACT GGA AAA AAA					

FIG. 1C

FIGURE 2A

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

1	M	G	R	A	V	A	T	A	A	L	P	P	G	D	L	R	S	V	L	V	T	V	L	N	L	E	P	L	D	2150905		
1	M	S	Q	A	-	-	-	-	-	-	-	-	-	-	-	L	K	N	L	L	-	-	T	L	L	N	L	E	K	I	E	GI 147932
1	M	S	-	-	-	-	-	-	-	-	-	-	-	-	-	L	E	K	I	L	E	L	V	P	L	S	P	T	S	F	V	GI 854594
31	E	D	L	F	R	G	R	H	Y	W	V	P	A	K	R	L	F	G	G	Q	I	V	G	Q	A	L	V	A	A	A	2150905	
19	E	G	L	F	R	G	Q	S	E	D	L	G	L	R	Q	V	F	G	G	Q	V	V	G	Q	A	L	Y	A	A	K	GI 147932	
27	T	K	Y	L	P	A	A	P	-	-	V	G	S	K	G	T	F	G	G	T	L	V	S	Q	S	L	L	A	S	L	GI 854594	
61	K	S	V	S	E	D	V	H	V	H	S	L	H	C	Y	F	V	R	A	G	D	P	K	L	P	V	L	Y	Q	V	2150905	
49	E	T	V	P	E	R	L	V	H	S	F	H	S	Y	F	L	R	P	G	D	S	K	K	P	I	I	Y	D	V	GI 147932		
55	H	T	V	P	L	N	F	F	P	T	S	L	H	S	Y	F	I	K	G	G	D	P	R	T	K	I	T	Y	H	V	GI 854594	
91	E	R	T	R	T	G	S	S	F	S	V	R	S	V	K	A	V	Q	H	G	K	P	I	F	I	C	Q	A	S	F	2150905	
79	E	T	L	R	D	G	N	S	F	S	A	R	V	A	A	I	Q	N	G	K	P	I	F	Y	M	T	A	S	F	GI 147932		
85	Q	N	L	R	N	G	R	N	F	I	H	K	Q	V	S	A	Y	Q	H	D	K	L	I	F	T	S	M	I	L	F	GI 854594	
121	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2150905		
109	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	GI 147932		
115	A	V	Q	R	S	K	E	H	D	S	L	Q	H	W	E	T	I	P	G	L	Q	G	K	Q	P	D	P	H	R	Y	GI 854594	
142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2150905		
129	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	GI 147932		
145	E	E	A	T	S	L	F	Q	K	E	V	L	D	P	Q	K	L	S	R	Y	A	S	L	S	D	R	F	Q	D	A	GI 854594	

FIGURE 2A

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APPROVED	O.G. FIG.
BY	CLASS/SUBCLASS
DRAFTSMAN	

167	LN	-	RI	AA	Q	E	V	P	I	E	I	K	P	V	N	-	P	S	P	L	S	Q	L	Q	R	M	E	2150905				
148	LK	-	DK	FI	CD	RP	LE	VR	PV	EF	HN	PL	KG	-	H	VA	EE										GI 147932					
175	TS	MS	KY	VD	AF	QY	GV	ME	YQ	FP	KD	MF	YS	AR	HT												GI 854594					
195	PK	QM	FW	VR	AR	GY	IG	EG	DM	-	-	-	-	-	-	-	K	M	H	C							2150905					
176	PH	RQ	VW	IR	AN	GS	VP	D	DL	-	-	-	-	-	-	-	R	V	H	Q							GI 147932					
205	DE	LD	YF	VK	VR	PP	IT	TV	EH	AG	DE	SS	LH	KH	HP												GI 854594					
217	CV	AA	-	-	-	-	-	-	-	-	-	-	-	-	-	Y	I	S	D	Y	A	F	L	G	T	A	L	L	P	2150905		
197	YL	LG	-	-	-	-	-	-	-	-	-	-	-	-	-	Y	A	S	D	L	N	F	L	P	V	A	L	Q	P	GI 147932		
235	YR	IP	KS	IT	PE	ND	AR	YN	YV	A	-	F	A	Y	L	S	D	S	Y	L	L								GI 854594			
235	HQ	-	-	-	-	-	-	-	-	-	-	-	-	-	-	H	F	M	V	S	L	D	H	S	M	W	F	H	A	P	F	2150905
215	HG	IG	FL	EP	GI	-	-	-	-	-	-	-	-	-	-	Q	-	I	A	T	I	D	H	S	M	W	F	H	R	P	F	GI 147932
264	LT	IP	YF	HN	LP	LY	CH	SF	SV	SL	DH	T	I	Y	F	H	Q	L	P												GI 854594	
258	RA	DH	WM	LY	EC	ES	PW	AG	GS	RG	L	V	H	G	R	L	W	-	R	Q											2150905	
240	NL	NE	WL	LY	SV	ES	TS	AS	SA	RG	F	V	R	G	E	F	Y	-	T	Q											GI 147932	
294	HV	NN	WI	YL	KI	SN	PR	SH	WD	KH	L	V	Q	G	K	Y	F	D	T	Q											GI 854594	
287	DG	VL	AV	TC	AQ	EG	-	V	I	R	V	K	P	Q	V	S	E	S	K	L											2150905	
269	DG	VL	VA	ST	VQ	EG	-	V	M	R	-	-	-	-	-	-	N	H	N												GI 147932	
324	SG	RI	MA	SV	SQ	EG	Y	V	V	Y	G	S	E	R	D	I	R	A	K	F											GI 854594	

FIGURE 2B

FOOTED" 99E99260

APPROVED:	O.G. FIG.
BY	CLASS/SUBCLASS
DRAFTSMAN	

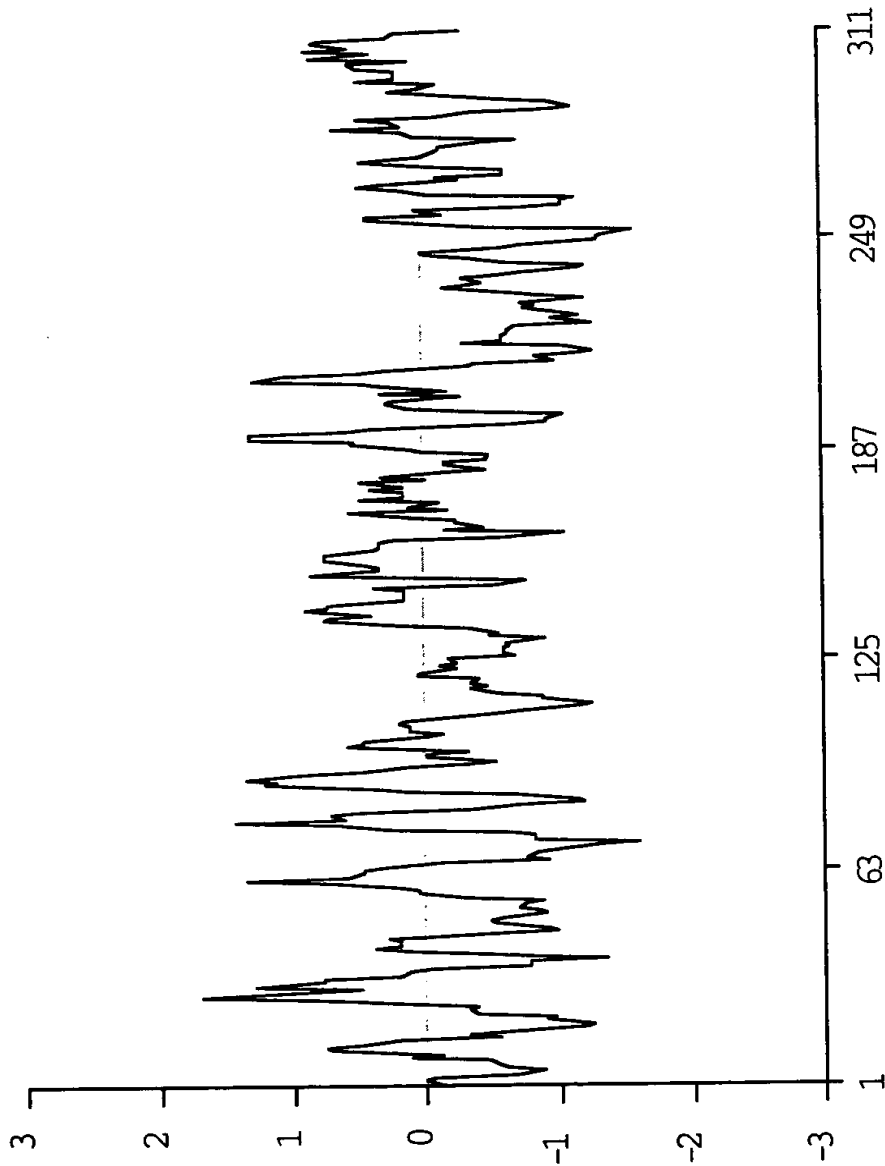


FIGURE 3A

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PORTFO" 93E93/60

APPROVED	O.G. FIG.
BY	CLASS/SUBCLASS
DRAFTSMAN	

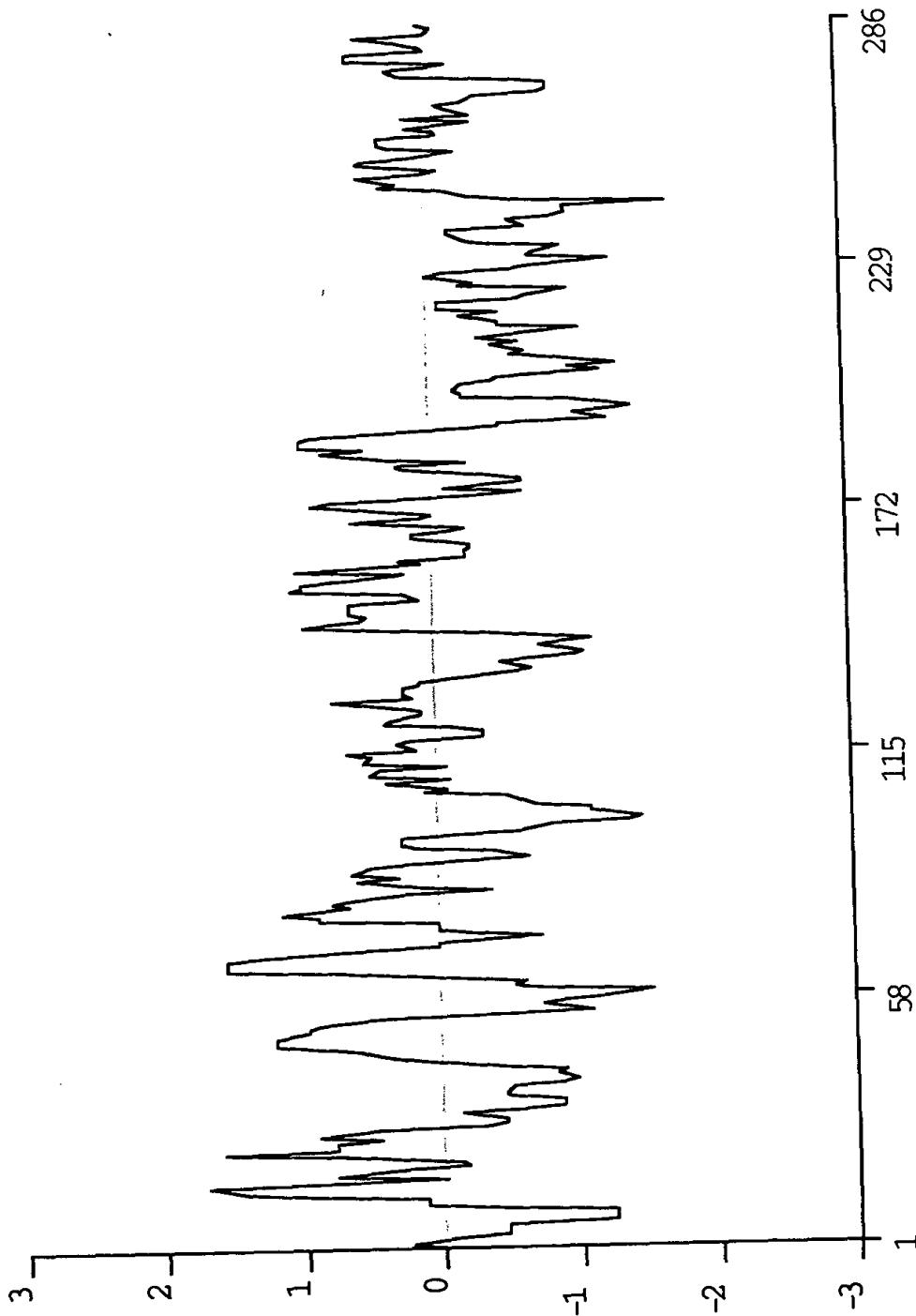


FIGURE 3B

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